Docket No.: 066662-0092 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 41552

Palsson, Bernhard : Confirmation Number: 1729

Application No.: 09/923,870 : Group Art Unit: 1631

Filed: August 06, 2001 Examiner: NEGIN, Russell Scott

Filed: August 06, 2001 : Examiner: NEGIN, Russell Scott

FOI: METHODS FOR IDENTIFYING DRUG TARGETS BASED ON GENOMIC SEQUENCE DATA CERTIFICATE OF ELECTRONIC TRANSMISSION

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being electronically-transmitted to the United States Patent and Trademark Office on June 18, 2009.

/Carrie Hines/

Carrie Hines

Dear Sir:

Transmitted herewith is a Response to the Office Action mailed December 18, 2008, in the above-identified application.

No additional fee is required,

Applicant is entitled to small entity status under 37 CFR 1.27

Petition for Three-Month Extension of Time

Exhibit A - Declaration executed by Jay D. Keasling with Exhibit 1 attached

Exhibit B - Declaration executed by Bernhard O. Palsson with Exhibits 1-10 attached

Exhibit C - Declaration executed by Jens B. Nielsen with Exhibits 1-2 attached

Information Disclosure Statement

Form 1449 with 314 references attached

Communication

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	26	40	0	\$26.00 =	\$0.00
Independent Claims	2	5	0	\$110.00 =	\$0.00
		Multiple dependent claims newly presented			\$0.00
		Fee for extension of time			\$555.00
		Fee for information	Fee for information disclosure statement		
			Total of Above Calculations		

Please charge my Deposit Account No. <u>502624</u> in the amount of \$735.00.

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The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 502624, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

/David A. Gay/

David A. Gay Registration No. 39,200

11682 El Camino Real, Suite 400 San Diego, CA 92130 Phone: 858.720.3300 DAG:cjh Facsimile: 858.720.7800 **Date: June 18. 2009** Please recognize our Customer No. 41552 as our correspondence address.